



science for a changing world



SERVICE COMPANY USGS

file type PROCESSED

field office USGS - TXWSC

latitude 33.8301

longitude -101.85

eng units or cps E

company	High Plains UWCD	state	Texas
well	Abernathy Test Hole		
field			
county	Hale		
UNIQUE WELL ID			
LOCATION	ABERNATHY		
PROVINCE			
other1serv			
other2serv			
other3serv			
section	NA		
township	NA		
range	NA		

permanent datum LSD

log meas from LSD

logging unit 308

dat meas from 3335

eleo gl NA

eleo kb NA

eleo df NA

eleo perm datum 3335

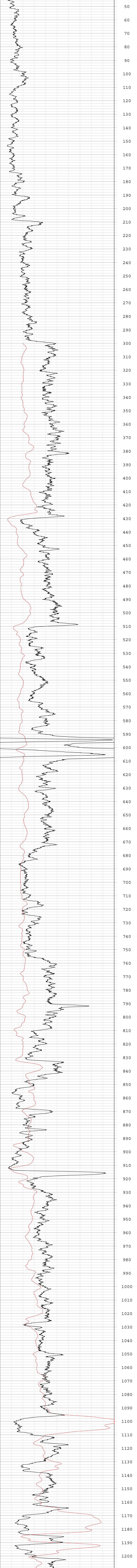
DATE	02/09/16	log direction	U	time circ stopped	NA
log direction	U	file type id	9512A	log sample int	10
file type id	9512A	depth filter	NA	feet or meter	F
depth filter	NA	fluid type	H2O	sys serial	1
fluid type	H2O	log type	H20	sys version	3.60E
log type	H20	log bottom	1241.57	casing diameter	10
log bottom	1241.57	log top	0	casing bottom	NA
log top	0	time	14:28:	casing type	STEEL
time	14:28:	recorded by	PAYNE	casing thick	0
recorded by	PAYNE	tool serial num	2834	bit size	6.75
tool serial num	2834	fluid density		fluid viscosity	
fluid density		Name Ptn AP		frack cell num	499
Name Ptn AP		mean surface temp		mud sample source	NA
mean surface temp		temp gradient	0	mud res	NA
temp gradient	0	mud declination		mud temp	NA
mud declination		density matrix	2.85	res mud filtrate	
density matrix	2.85	neutron matrix		res mud cake	
neutron matrix		DELTA T matrix		temp mud filtrate	NA
DELTA T matrix		DELTA T matrix		temp mud cake	
DELTA T matrix		fluid ph		elect cutoff	
fluid ph		remarks2		remarks1	9999

Conductivity mmho/m

Natural Gamma API

Depth 1in:25ft

Induction Resistivity Ohm-m



Conductivity mmho/m

Natural Gamma API

Depth 1in:25ft

Induction Resistivity Ohm-m